

## AMENDMENTS TO THE CLAIMS

1. (canceled)
2. (canceled)
3. (currently amended) The mechanism according to claim 7 ~~2~~, wherein said ~~the~~ elevator (18) is a vertical elevator and being in association with a filter system for sucking dust volume of the elevator.
4. (canceled)
5. (currently amended) The mechanism of claim 7 ~~4~~ wherein said ~~the~~ screen (3) is a vibrating screen and the upper side thereof is covered.
6. (currently amended) The mechanism of claim 7 ~~4~~ further comprising mechanically or electronically operable pistons (11) provided for opening and closing the discharge covers (8).
7. (currently amended) An aggregate storing and classifying mechanism for production of asphalt in plants, comprising:  
  
a body (2),  
  
a screen (3) arranged to the upper side of said body,  
  
a plurality of foot means (1) for holding said body (2),  
  
a plurality of discharge mouths (4) and discharge covers (8) for discharging the aggregate material from said body (2) and feeding the aggregate material to conveyors placed under said body (2) through plurality of discharging axis,  
  
paddle boxes (12),  
  
said mechanism being in association with an elevator (18) for conveying the

aggregate material provided by a secondary crusher (17) to said screen (3),

wherein, in a closed form structure, said body (2) comprises a plurality of sections (6) arranged in said body (2) for storing aggregate material of different gradation levels;

corridor means (7) and channel means (15) arranged in said body (2) for distributing the aggregate in said body (2) homogenously,

~~The mechanism of claim 1~~ further comprising a dust suction pipe (13) and wherein said paddle boxes (12) are provided for sucking the dust originated in said screen (3), in the crusher (17) and in said body (2).

**8. (currently amended) An aggregate storing and classifying mechanism for production of asphalt in plants, comprising:**

a body (2),

a screen (3) arranged to the upper side of said body,

a plurality of foot means (1) for holding said body (2),

a plurality of discharge mouths (4) and discharge covers (8) for discharging the aggregate material from said body (2) and feeding the aggregate material to conveyors placed under said body (2) through plurality of discharging axis,

a paddle box (12),

said mechanism being in association with an elevator (18) for conveying the aggregate material provided by a secondary crusher (17) to said screen (3),

wherein, in a closed form structure, said body (2) comprises a plurality of sections (6) arranged in said body (2) for storing aggregate material of different gradation levels;

corridor means (7) and channel means (15) arranged in said body (2) for

distributing the aggregate in said body (2) homogenously.

~~The mechanism of claim 1~~ wherein said corridor means (7) and the channel means (15) are provided horizontally so that said plurality of sections (6) are united to form a single storing section.

9. (canceled)

10. (new) The mechanism according to claim 8, wherein said elevator (18) is a vertical elevator and being in association with a filter system for sucking dust volume of the elevator.

11. (new) The mechanism of claim 8 wherein said the screen (3) is a vibrating screen and the upper side thereof is covered.

12. (new) The mechanism of claim 8 further comprising mechanically or electronically operable pistons (11) provided for opening and closing the discharge covers (8).